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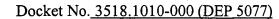
POWER OF ATTORNEY OR **AUTHORIZATION OF AGENT AND CORRESPONDENCE ADDRESS**

Application Number	10/675,580
Filing Date	September 30, 2003
First Named Inventor	Hassan Serhan
Confirmation Number	9958
Group Art Unit	3732
Examiner Name	not assigned
Attorney Docket Number	3518.1010-000

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VERTEBRAL FUSION DEVICE AND METHOD FOR USING SAME

I/We hereby	appoint				
[X] the atte	orneys/agents associated with Customer No. 021005				
[] Practit	ioner(s) named below:				
	orneys/agents to prosecute the application identified above, including any continuation or divisional hereof, and to transact all business in the United States Patent and Trademark Office connected				
The correspo	ndence address for the above-identified application is:				
[X] Custor	ner Number 021005				
Hamilte	Hamilton, Brook, Smith & Reynolds, P.C.				
530 Vii	rginia Road				
P.O. B	ox 9133				
Conco	rd, Massachusetts 01742-9133				
[] Other_					
	all telephone calls and facsimiles to:				
Name N. Sc	cott Pierce, Esq. Tel. No. 978-341-0036 Fax No. 978-341-0136				
I am the:					
[] Applica	ant/Inventor.				
[X] Author Statem	ized representative of the Assignee, DePuy Spine, Inc., of the entire interest. See 37 C.F.R. § 3.71. A tent under 37 C.F.R. §3.73(b) is enclosed.				
[] Author 37 C.F	ized representative of the Assignee, [], together with [·], of the entire interest. A Statement under .R. § 3.73(b) is enclosed.				
	SIGNATURE of Applicant or Assignee of Record				
Name & Title	Thomas M. DiMauro, Esq., Patent Attorney and Assistant Secretary of DePuy Spine, Inc.				
Signature	Thouar M Dille				
Date	2.2Y-0Y				





STATEMENT UNDER 37 C.F.R. § 3.73(b)

Applica	ints:	Hassan Serhan, Mic	chael Slivka an	d Thomas M.	DiMauro		 	
Application No.:		10/675,580			Filed:	September 30,	2003	·
For:		VERTEBRAL FUSION DEVICE AND METHOD FOR USING SAME						
-		DePuy Spine, Inc. (Name of Assignee)		, a	COrpora Type of Assignee,	e.g., corporation, partn	ership, university, governme	ent agency, etc.)
states th	nat it is							
A.	[X]	the assignee of the	entire right, title	e and interest i	n the patent a	application ident	ified above; or	
B.	[]	an assignee togethe above.	r with [] of the entir	re right, title	and interest in th	e patent application	ı identified
The rigl	ht, title an	d interest of the abo	ve-named assig	nee in the pate	nt application	n identified abov	ve is established by	virtue of:
A. [X]		nment from the inve lemark Office at Rec						ed in the Pate
OR								
B.[]	A chain	of title from the inve	entor(s) of the p	oatent applicati	on identified	above, to the cu	rrent assignee as sh	own below:
	1.	From:						
		The document was related to the comment was rela						
	2.	From:						
		The document was						
		Reel,	riame	, or a c	opy mereor i	is attached.		
	3.	From:						
		The document was recel, l						
		, ,	Prairie	, or a c	opy mereor is	s attached.		
	[] Add	litional documents is	n the chain of ti	itle are listed o	n a suppleme	ental sheet.		
		•						
The und	ersigned (whose title is suppli	ied below) is au	thorized to ac	t on behalf of	f the assignee.		
	_							
Date:		1.24.04						
Name:_	Thomas	M. DiMauro						
Γitle:		ttorney and Assistan Spine, Inc.	it Secretary					
Sionatur	·e·	MMT.	~_					
Signatur	e:	Way Di						

ASSIGNMENT



WHEREAS, we, Hassan Serhan, Michael Slivka, and Thomas M. DiMauro, have invented a certain improvement in VERTEBRAL FUSION DEVICE AND METHOD FOR USING SAME described in an application for Patent,

[]	the specification of which is being executed on even date herewith and is about to be filed in the United States Patent Office (use for 37 CFR §1.53(b) filings only);
[]	is about to be filed in the United States Patent Office as a Provisional Application;
[X]	the specification of which is United States Application No. 10/675,580;
[]	the specification of which is a Patent Cooperation Treaty Application, International Application No. [], which designates the United States of America;
[]	which was patented under United States Patent No. [].

WHEREAS, **DePuy Spine**, **Inc.** (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of the **State of Ohio**, and having a usual place of business at **325 Paramount Drive**, **Raynham**, **Massachusetts 02767** desires to acquire an interest therein in accordance with agreements duly entered into with us;

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, the entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to said invention as described in said application, together with the entire right, title and interest in and to said application and such Letters Patent as may issue on said invention; said invention, application and Letters Patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held by us had this assignment and sale not been made; we hereby convey all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent. We hereby acknowledge that this assignment, being of the entire right, title and interest in and to said invention, carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all Letters Patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all such Letters Patent to ASSIGNEE for its own name as assignee of the entire right, title and interest therein;

AND, we hereby further agree for ourselves and our executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention to said ASSIGNEE, its successors, assigns and legal representatives, but at its or their expense and charges, including the

execution of applications for patents in foreign countries, and the execution of any future applications including substitution, reissue, divisional or continuation applications, and preliminary or other statements and the giving of testimony in any interference or other proceeding in which said invention or any application or patent directed thereto may be involved;

AND, we do hereby authorize and request each Patent Office and the Commissioner of Patents of the United States to issue such Letters Patent as shall be granted upon said invention to said ASSIGNEE, its successors, assigns, and legal representatives.

IN TESTIMONY WHEREOF, we have hereunto set our hands and affixed our seals the date set forth below.

Inventor's Signature:	Man lan
	// Hassan Serhan
State/Commonwealth	N C ZZZZZZ CST ZZZ
of Masserhuse	H3
County of Bristo	<u>/</u>
	refore me the above-named Hassan Serhan and acknowledged that ng instrument as his/her free act and deed this
	My Commission expires 9 / 17 / 2010
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Inventor's Signature:		eel/_		
0 /0		Michae	l Slivka	
State/Commonwealth	//			
of Massach	v sets			
County of Brist	<u>'o/</u>			
Then personally appears he/she executed the fore of <u>January</u>	ed before me the ab egoing instrument a , 20 <u>0</u> 4.	ove-named Mic les his/her free act	hael Slivka and acknow and deed this <u>394h</u>	ledged that day
(SEAL)	Harin	In Day	Notary Public	
	HAREN	may	(print name)	
	My Commiss	ion expires	7/17/2010	
	, and the second			
		-		
		41 M	S - M.A.	1-79-04
Inventor's Signature:		Thomas M.		
State/Commonwealth		Thomas M	. DiMauro	
	Ho			
of Massachuse	21/2			
County of Briss	to/			
Then personally appears acknowledged that he/sh 29th day of	ne executed the fore		mas M. DiMauro and nt as his/her free act and	deed this
(SEAL)	Hasen	In Day	Notary Public	
	KAREN M	7. Day	(print name)	
	My Commissi	ion expires 9	1 17 / 2610	